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IP DEPT.	
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(LIZ NORTZ)

Datum/Date  
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Zeichen/Ref./Réf. R. DE MAN 1	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 02254806.9-2413-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire LUCENT TECHNOLOGIES INC.	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

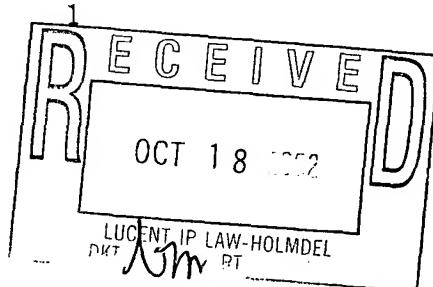
The following specifications given by the applicant have been approved by the Search Division:

abstract

title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:



## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	ANONYMOUS: "Forwarding Domains Across Multiple Virtual LANs" RESEARCH DISCLOSURE, vol. 41, no. 416, 1 December 1998 (1998-12-01), XP002211595 Havant, UK, article No. 416117 * the whole document * ---	1-7	H04L12/46
A	US 6 061 334 A (BERLOVITCH ALBERT ET AL) 9 May 2000 (2000-05-09) * abstract * * column 7, line 29 - column 8, line 22 * * column 10, line 30 - column 11, line 60 * * column 12, line 59 - column 14, line 30 * ---	1-7	
A	US 6 101 188 A (SEKINE MINORU ET AL) 8 August 2000 (2000-08-08) * the whole document * * column 1, line 5 - line 26 * * column 2, line 40 - column 3, line 3 * * column 5, line 45 - column 7, line 2 * * column 10, line 30 - column 11, line 67 * ---	1-7	TECHNICAL FIELDS SEARCHED (Int.Cl.7) H04L
A	US 5 892 912 A (SUZUKI ATSUHIKO ET AL) 6 April 1999 (1999-04-06) * abstract * * column 2, line 40 - column 3, line 51 * * column 4, line 35 - column 11, line 3 * * figures 1,2 * ---	1-7 -/-	
The present search report has been drawn up for all claims			
2	Place of search MUNICH	Date of completion of the search 20 September 2002	Examiner Faldo, L
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
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DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	US 6 223 218 B1 (YAMAMOTO YUKIHIRO ET AL) 24 April 2001 (2001-04-24) * abstract * * column 1, line 45 – column 2, line 29 * * column 6, line 16 – line 40 * * column 7, line 30 – column 8, line 52 * -----	1-7	
TECHNICAL FIELDS SEARCHED (Int.Cl.7)			
The present search report has been drawn up for all claims			
2	Place of search MUNICH	Date of completion of the search 20 September 2002	Examiner Falò, L
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			
EPO FORM 1503 03/82 (P40/01)			

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

EP 02 25 4806

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

20-09-2002

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6061334	A	09-05-2000	EP WO	0916212 A2 9805146 A2		19-05-1999 05-02-1998
US 6101188	A	08-08-2000	JP JP FR	2944531 B2 10093614 A 2753323 A1		06-09-1999 10-04-1998 13-03-1998
US 5892912	A	06-04-1999	JP CA	9130421 A 2189394 A1		16-05-1997 03-05-1997
US 6223218	B1	24-04-2001	JP JP	3302918 B2 11234283 A		15-07-2002 27-08-1999